DT17 Rec'd PCT/PTO 3 0 SEP 2004

ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 **REV 10-94** 1981USWO U.S. APPLICATION NO. (if known, TRANSMITTAL LETTER TO THE UNITED STATES see 37 C.F.R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A UNKNOWN 509806 FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP03/03065 March 25, 2003 April 3, 2002 TITLE OF INVENTION DISINFECTION OF INSTRUMENTS APPLICATION(S) FOR DO/EO/US MEYER ET AL. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration 3. of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [X] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)). [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An unsigned oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Item 11. to 16. below concern document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A FIRST preliminary amendment. [] S SECOND of SUBSEQUENT preliminary amendment. 14. [] A substitute specification. 15. [] A change of power of attorney and/or address letter. 16. [X] Other items or information: International Publication Page, English translation of amended claims, Abstract, Form 1449, 6 references, Form

PCT/ISA/210, Form PCT/IPEA/402, Application Data Sheet

U.S. APPLICATION NO. (# known see 37 C. FR. 1.5) UNKNOWN		INTERNATIONA	L APPLICATION NO.	ATTORNEY'S DOCKET NUMBER					
		PCT/EP03/03065		1981USWO					
17. [X] The following fees	CALCULATIONS I	TO USE ONLY							
BASIC NATIONAL FEE (3									
Search Report has been p	prepared by the EPO or JP	ю	\$950						
	examination fee paid to U								
-	nary examination fee paid fee paid fee paid to USPTO (37 cfr								
•	liminary examination fee (37 CFR 1.445(a)(3)) paid								
International preliminary	examination fee paid to U								
and all claims satisfied p	rovisions of PCT Article 3								
	ENTE	ER APPROPRIATE B	BASIC FEE AMOUNT =	\$950.00					
Surcharge of \$130.00 for furniclaimed priority date (37 CFR	ishing the oath or declarate 1.492(e)).	\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	16 - 20 =		x \$18.00	\$0					
Independent claims	3 - 3 =		x \$88.00	\$0					
MULTIPLE DEPENDENT C	LAIM(S) (if applicable)	+ 300.00	\$						
		\$							
Reduction by 1/2 for filing by CFR 1.27	small entity, if applicable	\$							
		\$							
Processing fee of \$130.00 for earliest claimed priority date (\$							
		\$							
Fee for recording the enclosed an appropriate cover sheet (37		\$							
		TOTA	AL FEES ENCLOSED =	\$					
		Amount to be refunded:	\$						
		charged	\$950.00						
a. [] Check(s) in the am	ount of \$.00 to cover the	he above fees is enclose	ed.						
b. [X] Please charge my I	Deposit Account No. 5012	257 in the amount of	\$950.00 to cover the above	ve fees.					
A duplicate copy o	of this sheet is enclosed.								
c. [X] The Commissioner No. 501257.	r is hereby authorized to cl	harge any additional fee	es which may be required, o	r credit any overpayment	to Deposit Account				
NOTE: Where an appropriate granted to restore the application	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:									
Andrew D. Sorensen ECOLAB INC.			\\\ \C_{\text{\chi}}						
RESEARCH CENTER			SIGNATURE: NAME: Andrew D. Sorensen						
840 Sibley Memorial Highwa Mendota Heights, MN 55118	у	ER: 33,606							

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 10/509806

Applicant:

MEYER ET AL.

DT04 Rec'd PCT/PT0 3 0 SEP 2004

Docket:

1981USWO

Title:

DISINFECTION OF INSTRUMENTS

CERTIFICATE UNDER 37 CFR 1.10:

Express Mail' mailing label number: EV320427811US Date of Deposit: 9/3/04/

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop PCT, Commissioner of Patents, P.O. Box, 1450, Alexandria, VA 22313-1450.

By:

Name:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal Sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec.10 pgs; 16 claims The fee has been calculated as shown below in the 'Claims as Filed' table.
- An unsigned Combined Declaration and Power of Attorney
- Information Disclosure Statement, Form 1449, 6 references
- Application Data Sheet, 2 pages
- Other: International Publication Page; Courtesy Copy of PCT/EP03/03065 in German, Preliminary Amendment, English translation of amended claims, Translation of the Application, Abstract, Form PCT/ISA/210; Form PCT/IPEA/402, Form PTO-1390
- Return postcard

CLAIMED AS FILED

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$950
Total Claims			ĺ					
16	T-	20	=	0	х	18.00	=	\$0
Independent Claims								
3	-	3	=	0	х	88.00	=	\$0
MULTIPLE DEPENDENT	r CL	AIM FEE	·					
TOTAL FILING FEE								\$950

10/509806

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Please deduct \$950.00 from Deposit Account No. 501257 to cover the filing fees. Please charge any additional fees or credit overpayment to Deposit Account No. 501257. A duplicate of this sheet is enclosed.

ECOLAB INC. Law Department Research and Development Center 840 Sibley Memorial Highway Mendota Heights, MN 55118 (651) 306-5810

By:

Name: Andrew D. Sorensen

Reg. No. 33,606

ADS:sl